**2.5 Heat Transfer by Convection, Conduction and Radiation**

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please open the heat transfer Interactive on the wiki (Heat and Temperature 2.5)

Define and Give at least 4 examples of each of the following:

1. Convection

Four Examples:

1. Conduction

Four Examples:

1. Radiation

Four Examples:

Watch the Eureka heat transfer videos

1. Draw how a convection current works
2. How does a hot air balloon rise
3. How is radiation different that convection and conduction
4. Why does popcorn pop